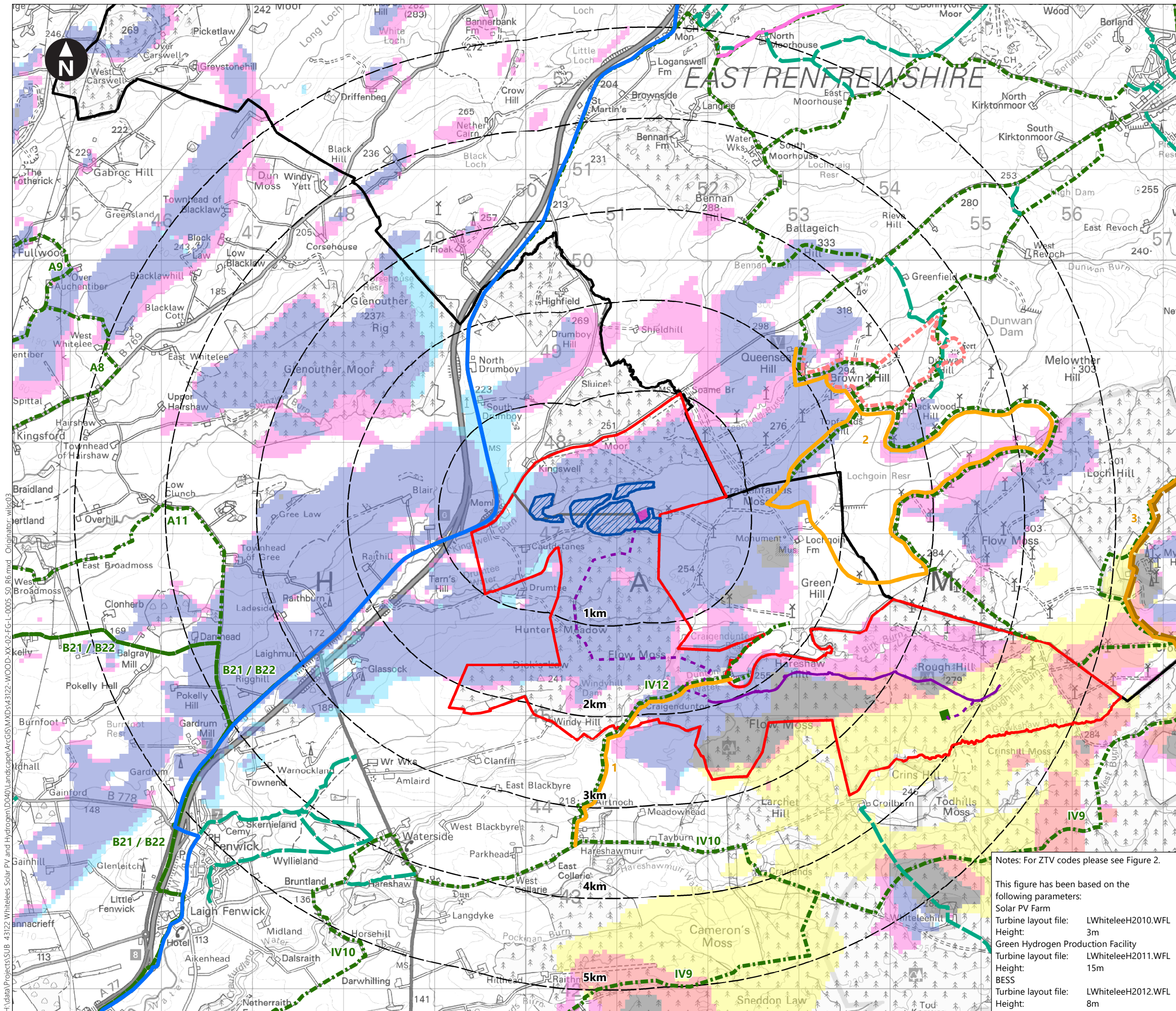




- Key
- Site Boundary
 - Proposed Solar Photovoltaic Farm (Solar PV Farm) (S36)
 - Proposed Green Hydrogen Production Facility (FULL PP)
 - Proposed Battery Storage Facility (BESS) (S36)
 - Proposed Access Track (S36)
 - Existing Cable (S36)
 - Proposed Cable (S36)
 - Local authority boundaries
 - Lines indicating the distance from the proposed Solar PV Farm and Green Hydrogen Production Facility

- Promoted Whitelee Recreational Routes**
- Walking Routes
 - 1) Craigmund Reservoir
 - 2) Lochgoin Circuit Route (also Whitelee Cycle Route)
 - 3) Weavers' Path (also Heritage Path)
 - Dunwan Horse Riding Route
- Other Recreational Routes**
- Core Paths
 - Rights of Way
 - Other Heritage Path: School Path
 - Glasgow to Kilmarnock Cycle Route
 - Hill Track 94: Weavers' Trail

Note: This drawing is based on a computer generated Zone of Theoretical Visibility (ZTV). The areas shown indicate the maximum theoretical visibility of the proposed solar PV farm, BESS and hydrogen facility using OS Terrain 50 data only and does not take account of any screening from vegetation or built-form. The ZTV also includes an adjustment that allows for the Curvature and Light Refraction of the Earth.

0 0.5 1 1.5 2 2.5 km
Scale at A3: 1:40,000
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Whitelee Windfarm Extension – Solar PV, Green Hydrogen Production and Battery Storage Facilities

Landscape and Visual Assessment

Figure 7.5
Recreational Routes

Notes: For ZTV codes please see Figure 2.

This figure has been based on the following parameters:

Turbine layout file:	LWhiteleeH2010.WFL
Height:	3m
Green Hydrogen Production Facility	
Turbine layout file:	LWhiteleeH2011.WFL
Height:	15m
BESS	
Turbine layout file:	LWhiteleeH2012.WFL
Height:	8m